



PRODUCT-DETAILS**7PAA008868R1****CI846K12 S100 Eth FCI Kit Red MOD 300**

General Information

Product ID	7PAA008868R1
ABB Type Designation	CI846K12
Catalog Description	CI846K12 S100 Eth FCI Kit Red MOD 300
Long Description	S100 I/O Ethernet Fieldbus Communication Interface Kit for redundant configuration to Advant MOD 300. TC810/TC811 Ethernet Adapter(s) is ordered separately. Mounting on vertical DIN-rail.Including: 2 pc CI846, 1 pc TU866TU866 additionally include 1 pc TL866 S100 I/O cable empty slot protector for single S100 I/O configuration. TL866 is not required for redundant configuration.Following information to be provided: - System ID (SID) - Original order number, license serial number or the original ABB Supplier order number for the Advant Controller 410/460 to which the existing S100 I/O is connected.

Additional Information

Medium Description	S100 I/O Ethernet Fieldbus Communication Interface Kit for redundant configuration to Advant MOD 300. TC810/TC811 Ethernet Adapter(s) is ordered separately. Mounting on vertical DIN-rail.Including: 2 pc CI846, 1 pc TU866TU866 additionally include 1 pc TL866 S100 I/O cable empty slot protector for single S100 I/O configuration. TL866 is not required for redundant configuration.
Product Type	Communication_Module

Ordering

HS Code	851762 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES; Telephone sets, including smartphones and other telephones for cellular networks or for other wireless networks; other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network), other than transmission or reception apparatus of heading 8443, 8525, 8527 or 8528; Other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network); Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus
Customs Tariff Number	85176200

Dimensions

Product Net Depth / Length	121.7 mm
Product Net Height	210 mm
Product Net Width	195 mm
Product Net Weight	1.087 kg

Environmental

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0

Categories

Control System Products → I/O Products → S100 I/O → S100 I/O - Field Communication Interfaces → CI846 Ethernet FCI S100 I/O Modules → CI846K12 S100 Eth FCI Kit Red MOD 300

